IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chew, Anne; Denton, R. Rex; Duda, Amy; Nandabalan, Krishnan; Stephens, Joel

Claiborne; and Windemuth, Andreas K.

Application No.: To be determined

Filed: November 9, 2001

Group No.: 1646

Examiner: Prema Mertz

For: Drug Target Isogenes: Polymorphisms in the Interleukin 4 Receptor Alpha Gene

Assistant Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL

Enclosed herewith please find:

- 1. Request for filing a Division of an International Application
- 2. Division Application
- 3. Sequence Listing (69 pages)
- 4. Submission of Seq. Listing and statement pertaining thereto (2 pages)
- 5. Preliminary Amendment to claims (9 pages)
- 6. Transmittal of Information Disclosure Statement
- 7. Information Disclosure Statement Forms PTO/SB/O8A and PTO/SB/O8B
- 8. Cited references (9 total)
- 9 Combined declaration and power of attorney, fully executed (8 pages)

10. Return receipt postcard

Date: 9- November 2001

Reg. No. 47,934 Tel. No. 203-786-3468 Sandra L. Shaner

Genaissance Pharmaceuticals, Inc.

Five Science Park New Haven, CT 06511

> Page 1 of 1 MWH-0002US2

CERTIFICATION UNDER 37 C.F.R. section 1.10*

(Express Mail label number is mandatory.)
(Express Mail certification is optional.)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date November 9, 2001, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EL594594344US, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

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Signature of person mailing paper

PTÓ/SB/13/PCT (12-97)

Approved for use through 9/30/00. OMB 0651-0032

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REQUEST FOR FILING A CONTINUATION OR DIVISION OF AN INTERNATIONAL APPLICATION

DOCKET NUMBER		TED CLASSIFICATION PPLICATION	PRIOR APPLICATION EXAMINER	ART UNIT
MWH-0002US2	CLASS	SUBCLASS	Prema Mertz	1646

Address to:

Assistant Commissioner for Patents Washington, D.C. 20231

	Drug Target Isog	genes: Pol	ymorphisn	ns in the Interleukin 4 I	Receptor Alph	а Сепе
			a continuat	ion or divisional application	on of an interna	tional application which
を使用すると (Apple Color and Apple Color and App	(1) FOR	(2) NUMBI	R FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	7	- 20 =	0	x \$ <u>18.00</u> =	\$ 0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	6	- 3 =	3	x \$ <u>84.00</u> =	252.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) + \$=					
	BASIC FEE (37 CFR 1.16(a))					+ 740.00
				Total of above	Calculations =	992.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).					0.00
	•				TOTAL =	992.00

1. Enclosed are the specification, claims and drawing(s).
2. A statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
3. The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 50-1293 . A duplicate copy of this sheet is enclosed.
4. A check in the amount of \$ is enclosed.
5. Amend the specification by inserting before the first line the sentence: "This application is a continuation, filed,
(status, abandoned, pending, etc.)."

[Page 1 of 2]

PTO/SB/13PCT (12-97)
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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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(REQUEST FOR FILING A CONTINUATION OR DIVISION OF AN INTERNATIONAL APPLICATION, PAGE 2)

6.X A	declaration under 37 CFR 1.63 is enclosed.
7. Pr	riority of foreign application number, filed on in claimed under 35 U.S.C. 119(a) - (d).
	The certified copy is enclosed.
8. X A	preliminary amendment is enclosed.
9.X A	Iso enclosed: See 1 in Addendum
	all future correspondence to: (May only be completed by applicant, or attorney or agent of record.) 5. Shaner
Genaissa	ance Pharmaceuticals, Inc.
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Ō	Sandra L. Shaner, Reg. No. 47,934
iii L	Typed or printed name
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J.	
Γ	Inventor(s)
7	Assignee of complete interest. Certification under 37 CFR 3.73(b) is enclosed.
	X Attorney or agent of record
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	Filed under 37 CFR 1.34(a)
	Registration number if acting under 37 CFR 1 .34(a).

Addendum

 Sequence listing (print and computer readable forms), and statement pertaining thereto; Information Disclosure Statement Forms PTO/ SB/O8A AND PTO/SB/O8B AND 9 CITED REFERENCES